

COMBINED DECLARATION AND POWER OF ATTORNEY

As the below named inventors, we hereby declare that:

Our residence, post office address and citizenship are as stated below next to our names.

We believe we are the original, first and joint inventors of the subject matter which is claimed and for which a patent is sought on the invention entitled

"CAP LAYER ON GLASS PANELS FOR IMPROVING TIP UNIFORMITY IN COLD CATHODES FIELD EMISSION TECHNOLOGY"


the specification of which is attached hereto.


We hereby state that we have reviewed and understand the contents of the above-identified specification, including the claims.

We acknowledge the duty to disclose information which is material to the examination of this application in accordance with Title 37, Code of Federal Regulations §1.56(a).

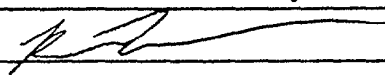
We hereby appoint the following attorneys and/or agent(s): Gordon T. Arnold, Reg. No. 32,395, Bruce W. Slayden II, Reg. No. 33,790, Matthew G. Reeves, Reg. No. 39,339, Russell J. Egan, Reg. No. 22,342, and R. William Beard Jr. Reg. No. P39,903 of the firm of Bardehle, Pagenberg, Dost, Altenburg, Frohwitter, Geissler, and Partners, Three Riverway, Suite 550, Houston, Texas 77056, telephone number (713) 621-0703, to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith.

We hereby declare that all statements made herein of our own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patents issued thereon.

| | |
|---|---------------|
| Full Name of First Joint Inventor: James J. Alwan | |
| Inventor's Signature:  | Date: 1/17/96 |
| Residence: 2014 S. MYERS ST. 508 W. Boise Avenue Boise, Idaho 83702 83706 | |
| Citizenship: U.S.A. | |
| Post Office Address: Same as above. | |

| | |
|---|---------------|
| Full Name of Second Joint Inventor: Behnam Moradi | |
| Inventor's Signature:  | Date: 1/17/96 |
| Residence: 2401 Apple Apt #0-206 Boise, Idaho 83706 | |
| Citizenship: U.S.A. Iran | |
| Post Office Address: Same as above. | |

EXPRESS MAIL LABEL NO. 2653870210900
DATE OF DEPOSIT 7-20-01

| | |
|---|----------------|
| Full Name of Third Joint Inventor: Kevin Tjaden | 1/19/96 |
| Inventor's Signature:  | Date: 01-17-96 |
| Residence: 2412 Kootenai Boise, Idaho 83705 | 1/19/96 |
| Citizenship: U.S.A. | 1/19/96 |
| Post Office Address: Same as above. | 1/19/96 |

1/19/96